



SECTION "A-A"  
(OPTIONAL ASSEMBLY)

MODEL	A	B*	C**	D	H*	FILTER AREA (SQ. FT.)	NO. OF VALVES	COMP. AIR CONSUMPTION (SCFM)
CD-7-60	2'-6"	5'-9"	1'-7"	2'-4"	9'-8"	53	3	4.0
CD-7-84	2'-6"	7'-9"	1'-7"	2'-4"	11'-8"	74	3	4.5
CD-7-96	2'-6"	8'-9"	1'-7"	2'-4"	12'-8"	85	3	5.0
CD-7-120	2'-6"	10'-9"	1'-7"	2'-4"	14'-8"	107	3	6.0
CD-9-60	3'-0"	5'-9"	2'-0"	2'-5"	10'-2"	68	3	4.0
CD-9-84	3'-0"	7'-9"	2'-0"	2'-5"	12'-2"	95	3	4.5
CD-9-96	3'-0"	8'-9"	2'-0"	2'-5"	13'-2"	110	3	5.0
CD-9-120	3'-0"	10'-9"	2'-0"	2'-5"	15'-2"	138	3	6.0
CD-14-60	3'-6"	5'-9"	2'-5"	2'-6"	10'-8"	105	4	4.5
CD-14-84	3'-6"	7'-9"	2'-5"	2'-6"	12'-8"	148	4	5.0
CD-14-96	3'-6"	8'-9"	2'-5"	2'-6"	13'-8"	171	4	5.5
CD-14-120	3'-6"	10'-9"	2'-5"	2'-6"	15'-8"	214	4	6.5
CD-21-60	4'-0"	5'-9"	2'-11"	2'-7"	11'-3"	158	5	5.0
CD-21-84	4'-0"	7'-9"	2'-11"	2'-7"	13'-3"	223	5	5.5
CD-21-96	4'-0"	8'-9"	2'-11"	2'-7"	14'-3"	256	5	6.0
CD-21-120	4'-0"	10'-9"	2'-11"	2'-7"	16'-3"	321	5	7.0
CD-28-60	4'-6"	5'-9"	3'-4"	2'-8"	11'-9"	210	6	5.5
CD-28-84	4'-6"	7'-9"	3'-4"	2'-8"	13'-9"	297	6	6.0
CD-28-96	4'-6"	8'-9"	3'-4"	2'-8"	14'-9"	342	6	6.5
CD-28-120	4'-6"	10'-9"	3'-4"	2'-8"	16'-9"	428	6	7.5
CD-34-60	5'-0"	5'-9"	3'-9"	2'-9"	12'-3"	255	6	5.8
CD-34-84	5'-0"	7'-9"	3'-9"	2'-9"	14'-3"	360	6	6.3
CD-34-96	5'-0"	8'-9"	3'-9"	2'-9"	16'-3"	415	6	6.8
CD-34-120	5'-0"	10'-9"	3'-9"	2'-9"	18'-3"	520	6	7.8
CD-41-60	5'-6"	5'-9"	4'-2"	2'-9"	12'-8"	308	7	6.3
CD-41-84	5'-6"	7'-9"	4'-2"	2'-9"	14'-8"	435	7	6.8
CD-41-96	5'-6"	8'-9"	4'-2"	2'-9"	15'-8"	500	7	7.3
CD-41-120	5'-6"	10'-9"	4'-2"	2'-9"	17'-8"	627	7	8.3
CD-52-60	6'-0"	5'-9"	4'-8"	2'-10"	13'-3"	390	8	6.8
CD-52-84	6'-0"	7'-9"	4'-8"	2'-10"	15'-3"	551	8	7.3
CD-52-96	6'-0"	8'-9"	4'-8"	2'-10"	16'-3"	634	8	7.8
CD-52-120	6'-0"	10'-9"	4'-8"	2'-10"	18'-3"	796	8	8.8

\* DIMENSION INCLUDES GRID. DEDUCT 4" FOR UNITS WITHOUT GRID.  
 \*\* DIMENSION IS BASED ON 60° CONE ANGLE, 6" DISCHARGE OPENING  
 FOR CD-7 & 8" DISCHARGE FOR ALL OTHER SIZES.